

**AMENDMENTS TO THE SPECIFICATION**

Please replace paragraph [0013] with the following amended paragraph:

[0013] In one embodiment, the present invention provides a system for the generation and storage of pressurized hydrogen gas, comprising:

- a. a hydrogen gas generator which comprises a first compartment comprising at least one chemical hydride; and
- b. a hydrogen storage canister in fluid communication with the hydrogen gas generator ~~at least one hydrogen conditioner.~~